

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|--|---|----|---|------------------------|----------------|
| Substitute of form 1449/PTO | | | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | |
| | | | | Filing Date | |
| | | | | First Name Inventor | Eric Roslund |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 031383-9079-01 |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|--|-----------------------------|---|---------------------------------------|
| Examiner Initials | | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document |
| LZC | | 6,499,301 | Choroszylow et al. | 12/31/2002 |
| | | 6,499,967 | Hansen | 12/31/2002 |
| | | 6,443,712 | Sakai et al. | 9/3/2002 |
| | | 6,266,952 | Choroszylow et al. | 7/31/2001 |
| | | 6,231,317 | Watanabe et al. | 5/15/2001 |
| | | 6,217,304 | Shaw | 4/17/2001 |
| | | 6,066,898 | Jensen | 5/23/2000 |
| | | 5,580,233 | Wakana et al. | 12/3/1996 |
| | | 5,467,613 | Brasz | 11/21/1995 |
| | | 5,431,551 | Aquino et al. | 7/11/1995 |
| | | 5,214,932 | Abdelmalek | 6/1/1993 |
| ▼ | | 3,989,011 | Takahashi | 11/2/1976 |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--|--------------|--------------------------------|---|---------------------------------------|-------------|------------------|
| Examiner Initials | | Country Code | Foreign Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Translation | English Abstract |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| | | | |
|--------------------|---------------------|-----------------|---------|
| Examiner Signature | <i>LZ Carragola</i> | Date Considered | 3/24/05 |
|--------------------|---------------------|-----------------|---------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | |
|---|---|------------------------|----------------|
| Substitute of form 1449/PTO | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>FEB 24 2004 U.S. Patent and Trademark Office (use as many sheets as necessary)</i> | | Application Number | 10/627,212 |
| | | Filing Date | July 25, 2003 |
| | | First Name Inventor | Eric Roslund |
| | | Group Art Unit | 2834 |
| | | Examiner Name | Not Yet Known |
| Sheet | 1 | of | 1 |
| | | Attorney Docket Number | 031383-9079-01 |

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

| | | | |
|-----------------------|-------------|--------------------|---------|
| Examiner Signature | L T Cawngda | Date Considered | 3/24/05 |
|-----------------------|-------------|--------------------|---------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box
Alexandria, VA 22313-1450

Alexandria, VA 22313-1450.
* No translation or discussion of relevance.

+ US equivalent (Brick et al) cited on PTO-892.